

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76234

Young-eil KIM, et al.

Appln. No.: 10/633,664

Group Art Unit: 2821

Confirmation No.: 5307

Examiner: Not Assigned

Filed: August 05, 2003

For: ISOTROPIC ANTENNA SYSTEM AND NOTEBOOK COMPUTER

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/633,664

Attorney Docket No. Q76234

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicants enclose herewith a copy of a corresponding Japanese

Office Action dated November 18, 2003 citing such documents, together with an English-

language version (if not already included) of at least that portion of the Communication

indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicants do not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Hyndman

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: February 19, 2004

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Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of 1

Complete if Known				
Application Number	10/633,664			
Confirmation Number	5307			
Filing Date	August 05, 2003			
First Named Inventor	Young-eil KIM			
Art Unit	2821			
Examiner Name	Not Assigned			
Attorney Docket Number	Q76234			

	U.S. PATENT DOCUMENTS					
Examiner Cite Initials* No.1	Document Number		Publication Date			
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US				
		US				
		US				
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		US				
		US				

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code ³	Number⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	2000-284854	A	10-13-2000	Toshiba Corp.	W/English Abstract
		JP	11-186947	A	07-09-1999	Uniden Corp.	W/English Abstract
	······································	JP	2000-174527	A	06-23-2000	Toshiba Corp.	W/English Abstract
		JP	2001-102803	A	04-13-2001	Mitsubishi Electric Corp.	W/English Abstract
		JP	06-216621	A	08-05-1994	Fujitsu Ltd.	W/English Abstract
		JP	09-018220	A	01-17-1997	Sharp Corp	W/English Abstract

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*			Translation ⁶	

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Examiner Signature	Date Considered	
Digitature Signature	Date Considered	J

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.